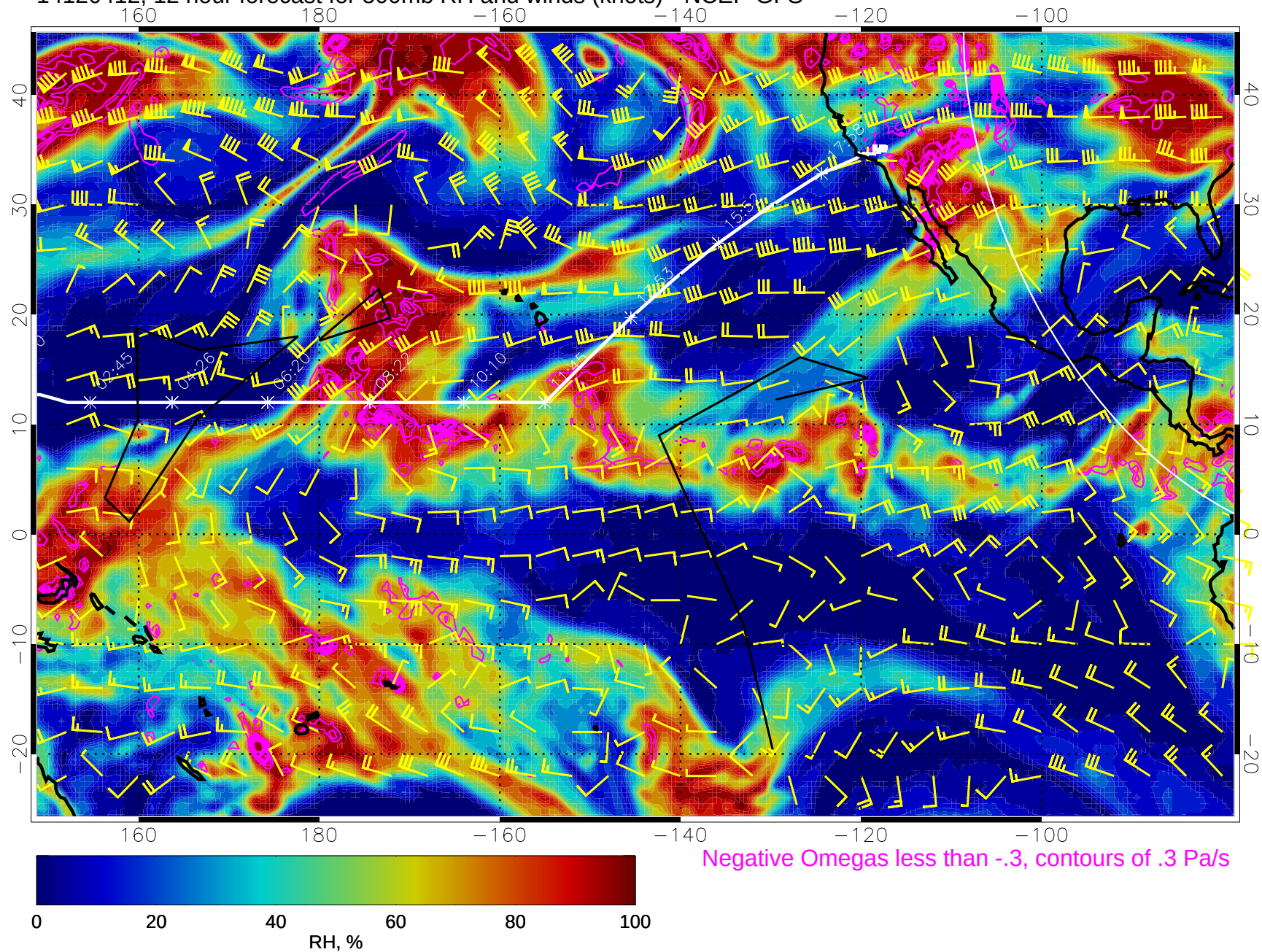


160	180	-160	-140	-120	-100
-----	-----	------	------	------	------



Range ring of 4055 km -- 13 hours GH round trip

14120412, 12 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than $-.3$, contours of $.3$ Pa/s

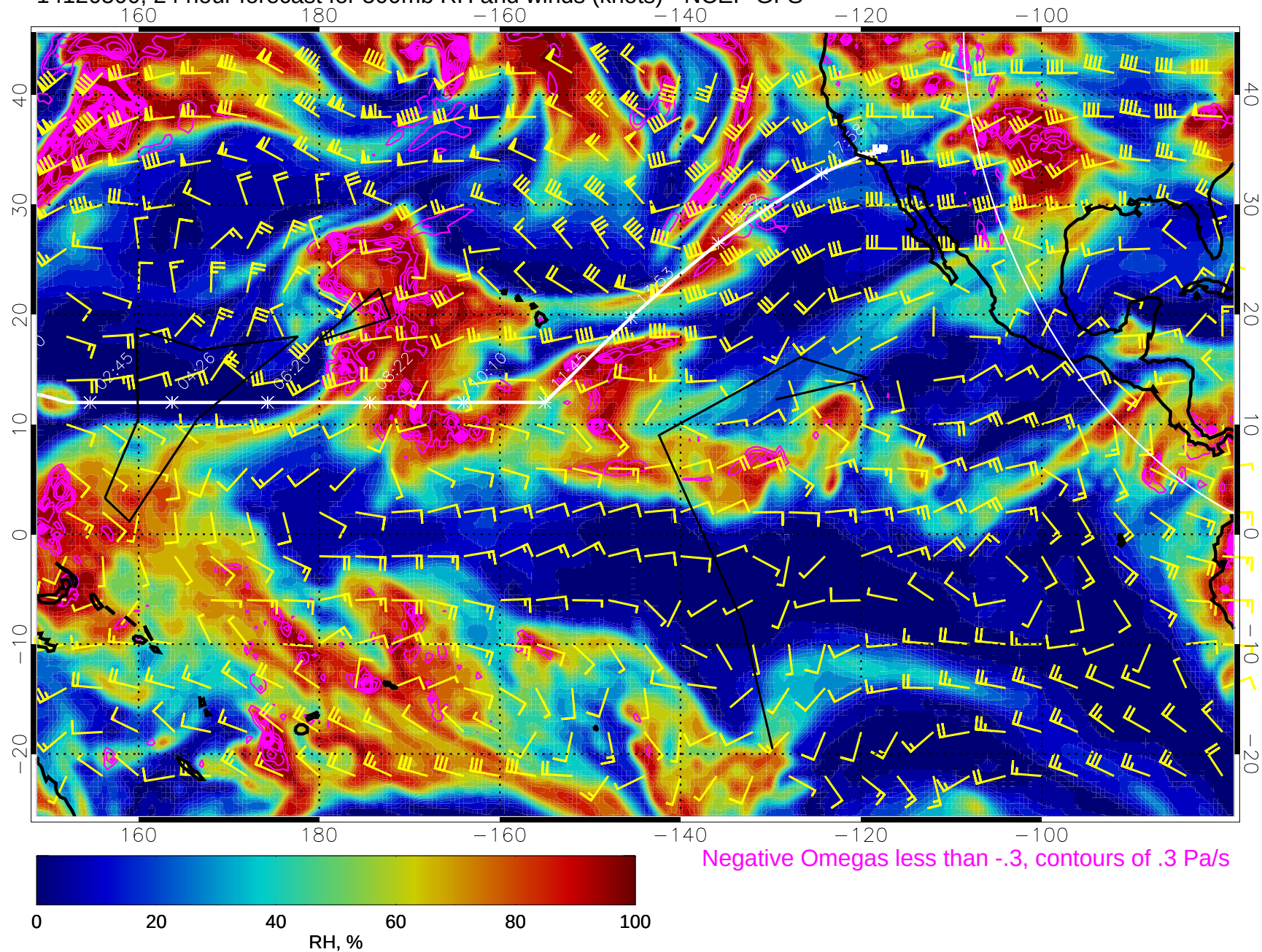
Range ring of 4055 km -- 13 hours GH round trip

160	180	-160	-140	-120	-100
-----	-----	------	------	------	------



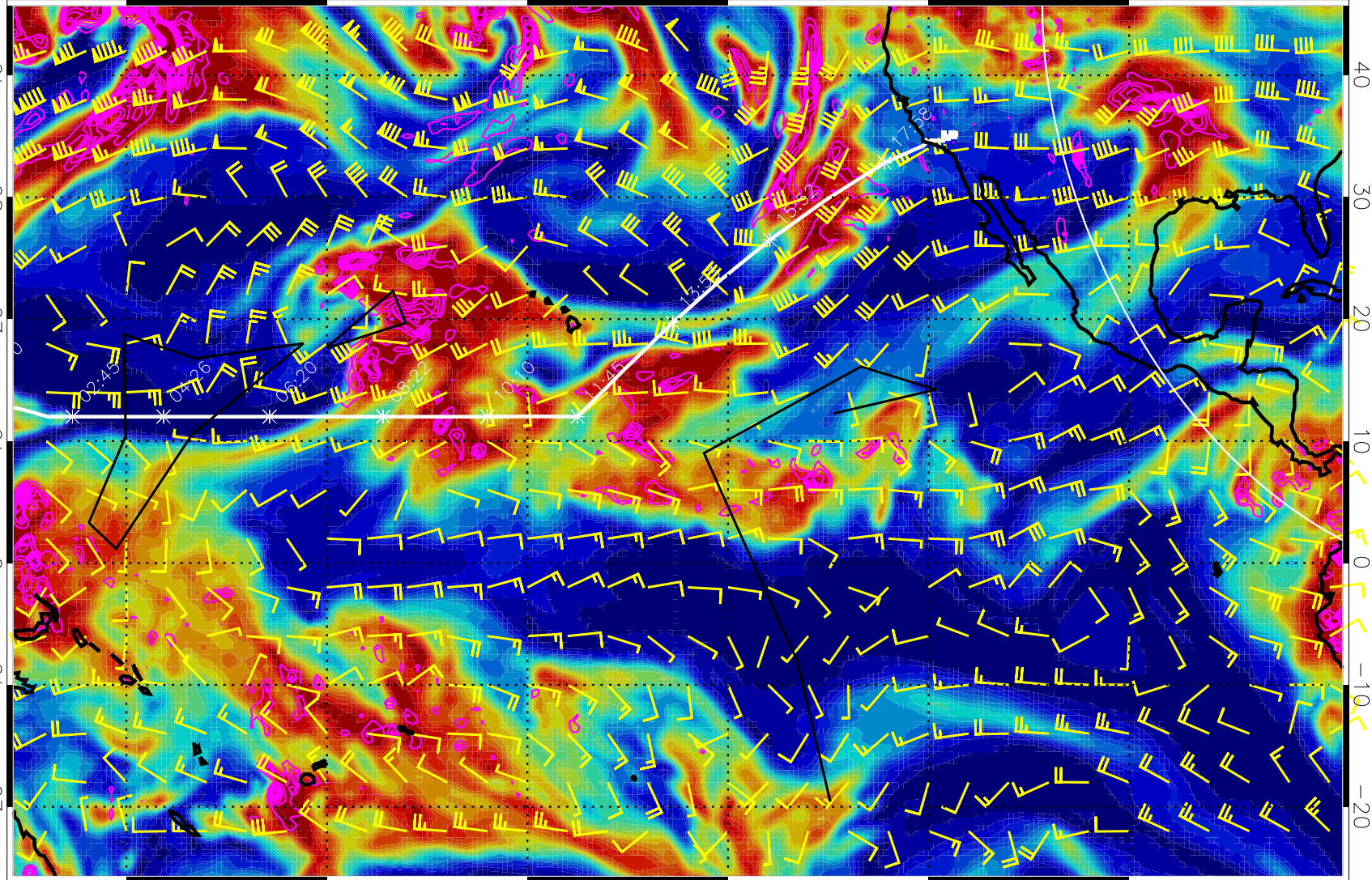
Range ring of 4055 km -- 13 hours GH round trip

14120500, 24 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Range ring of 4055 km -- 13 hours GH round trip

160	180	-160	-140	-120	-100
-----	-----	------	------	------	------

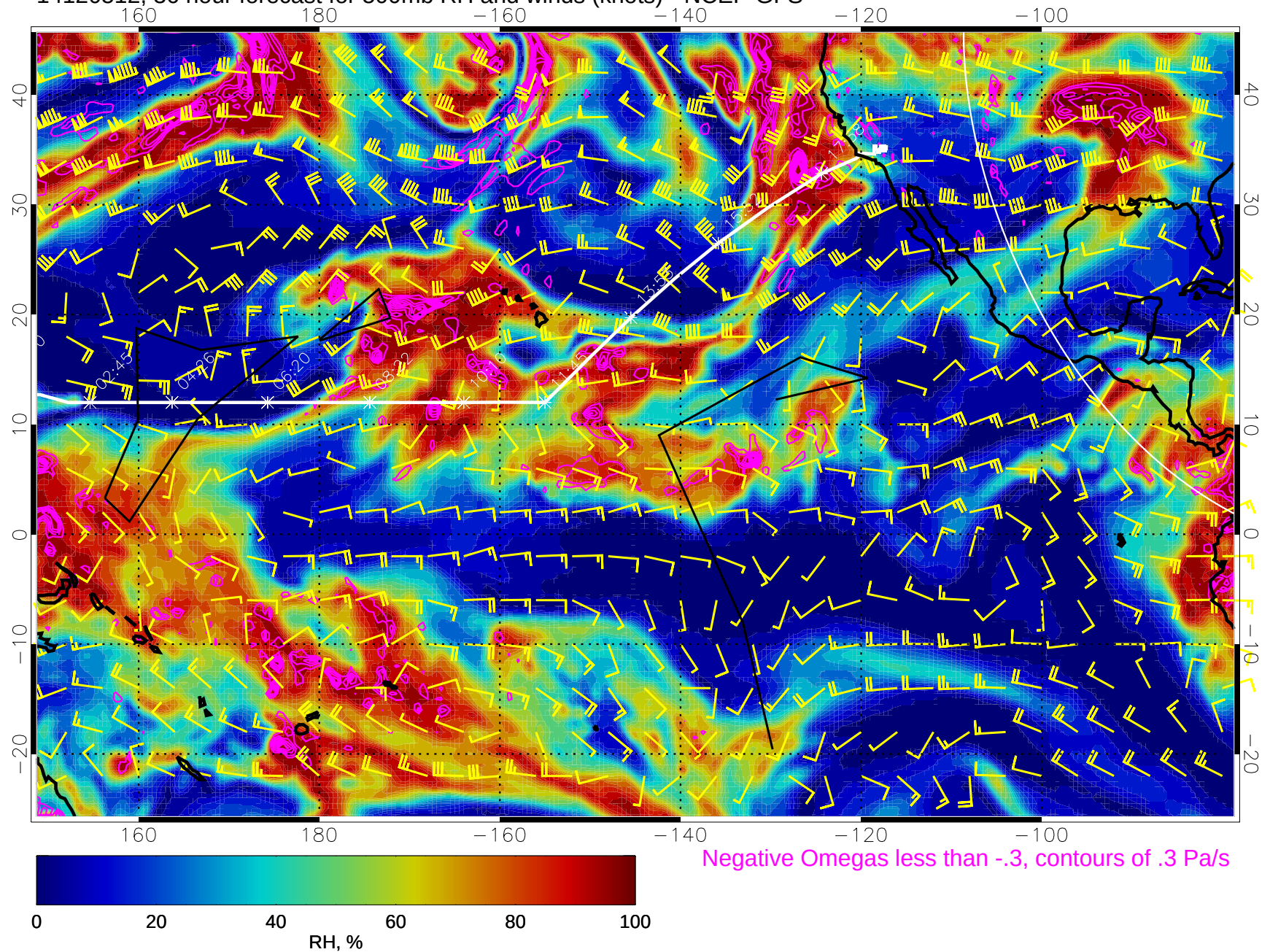


Negative Omegas less than $-.3$, contours of $.3$ Pa/s

A horizontal color bar representing the scale for Relative Humidity (RH, %). The scale ranges from 0 to 100, with major tick marks at 0, 20, 40, 60, 80, and 100. The colors transition from dark blue at 0% to dark red at 100%, passing through light blue, green, yellow, and orange in between.

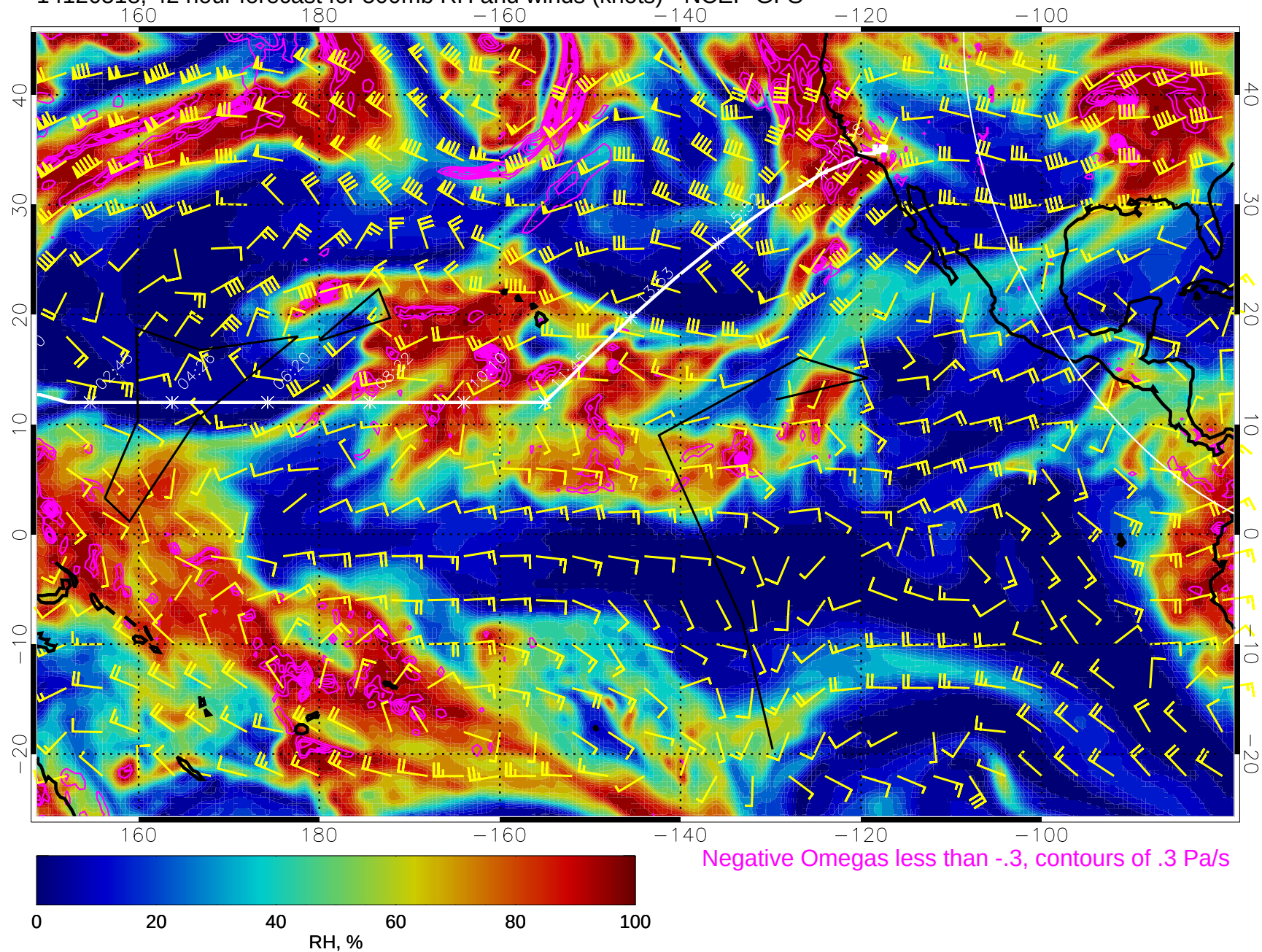
Range ring of 4055 km -- 13 hours GH round trip

14120512, 36 hour forecast for 500mb RH and winds (knots) - NCEP GFS



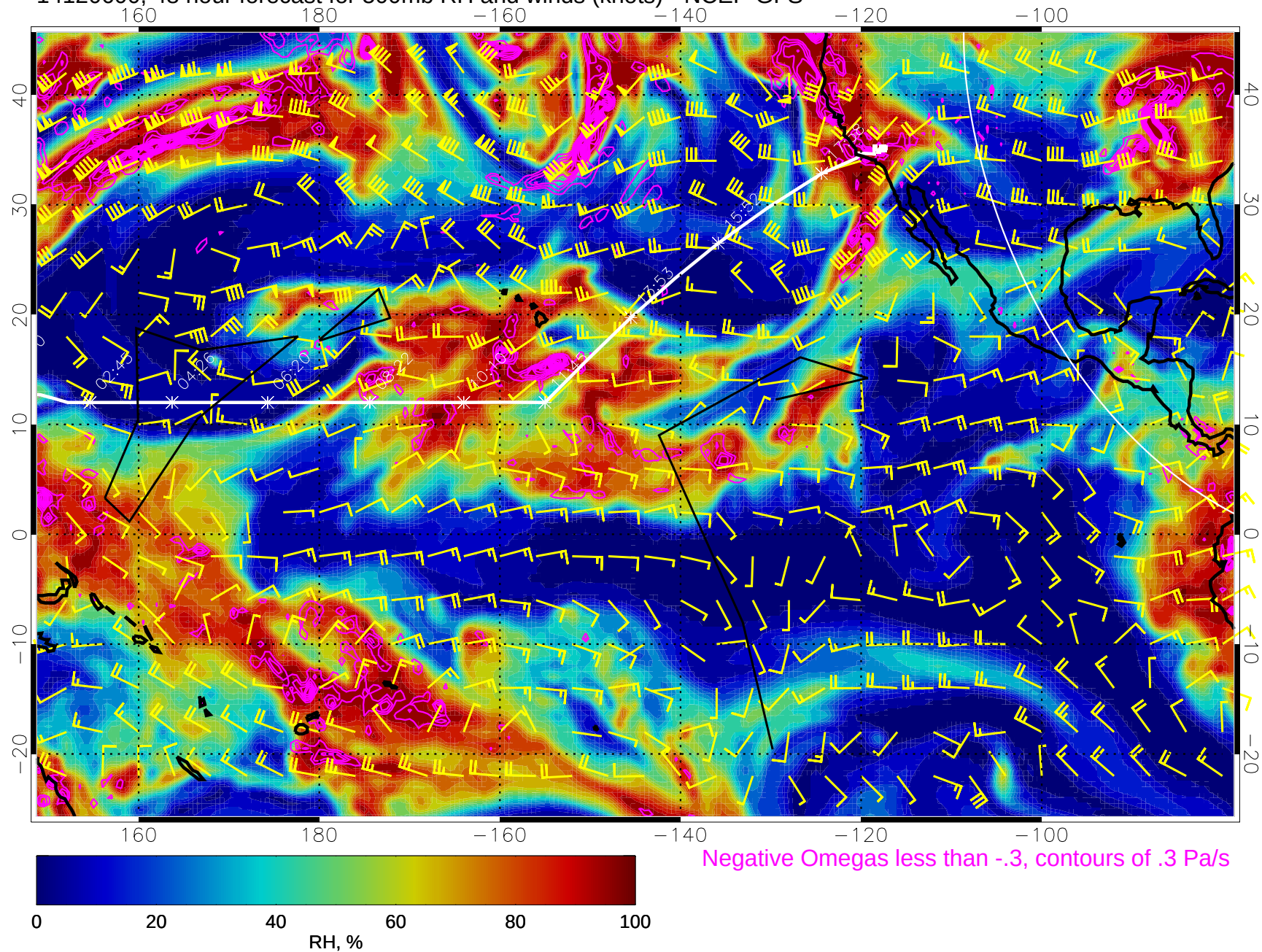
Range ring of 4055 km -- 13 hours GH round trip

14120518, 42 hour forecast for 500mb RH and winds (knots) - NCEP GFS



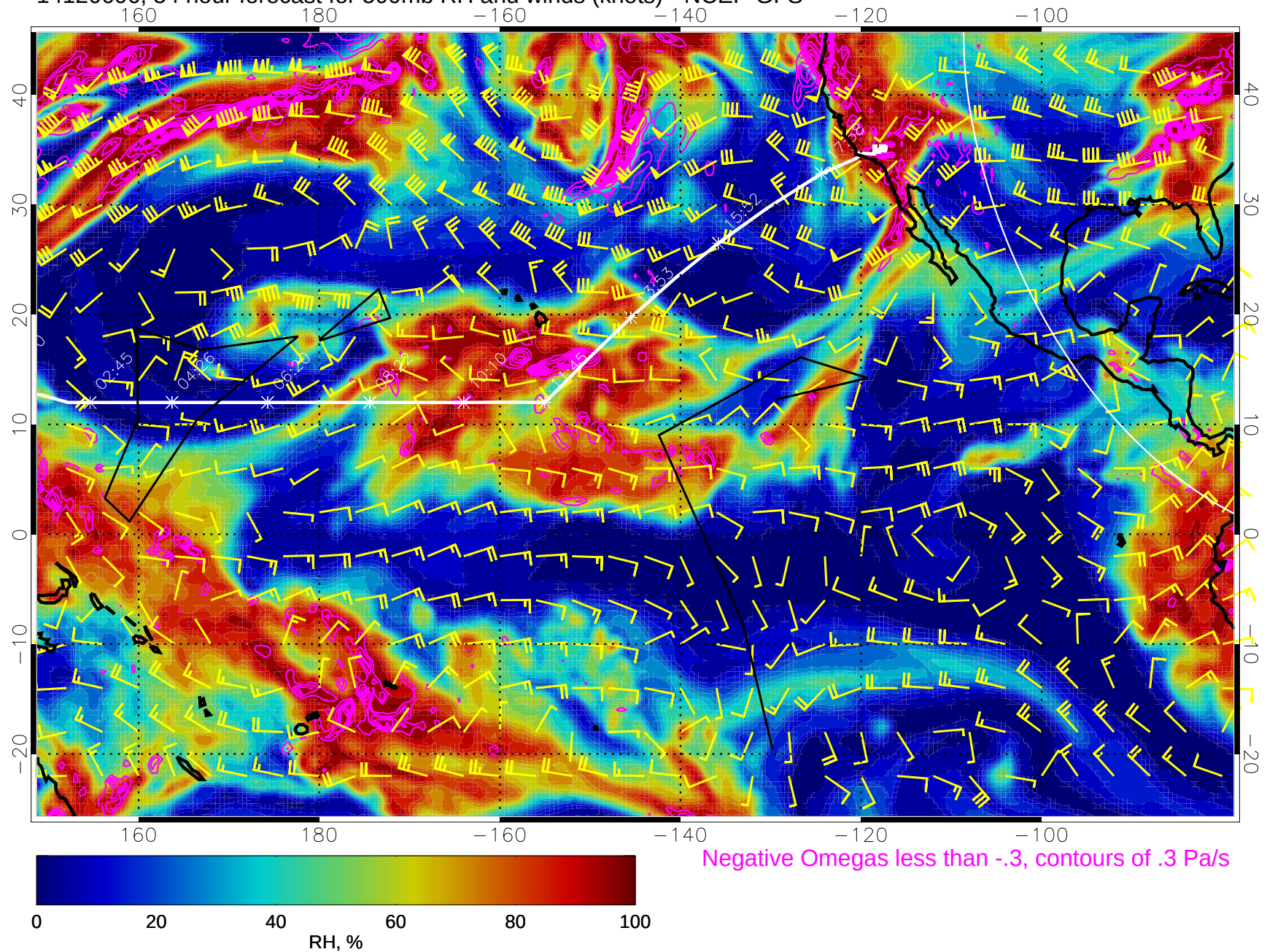
Range ring of 4055 km -- 13 hours GH round trip

14120600, 48 hour forecast for 500mb RH and winds (knots) - NCEP GFS



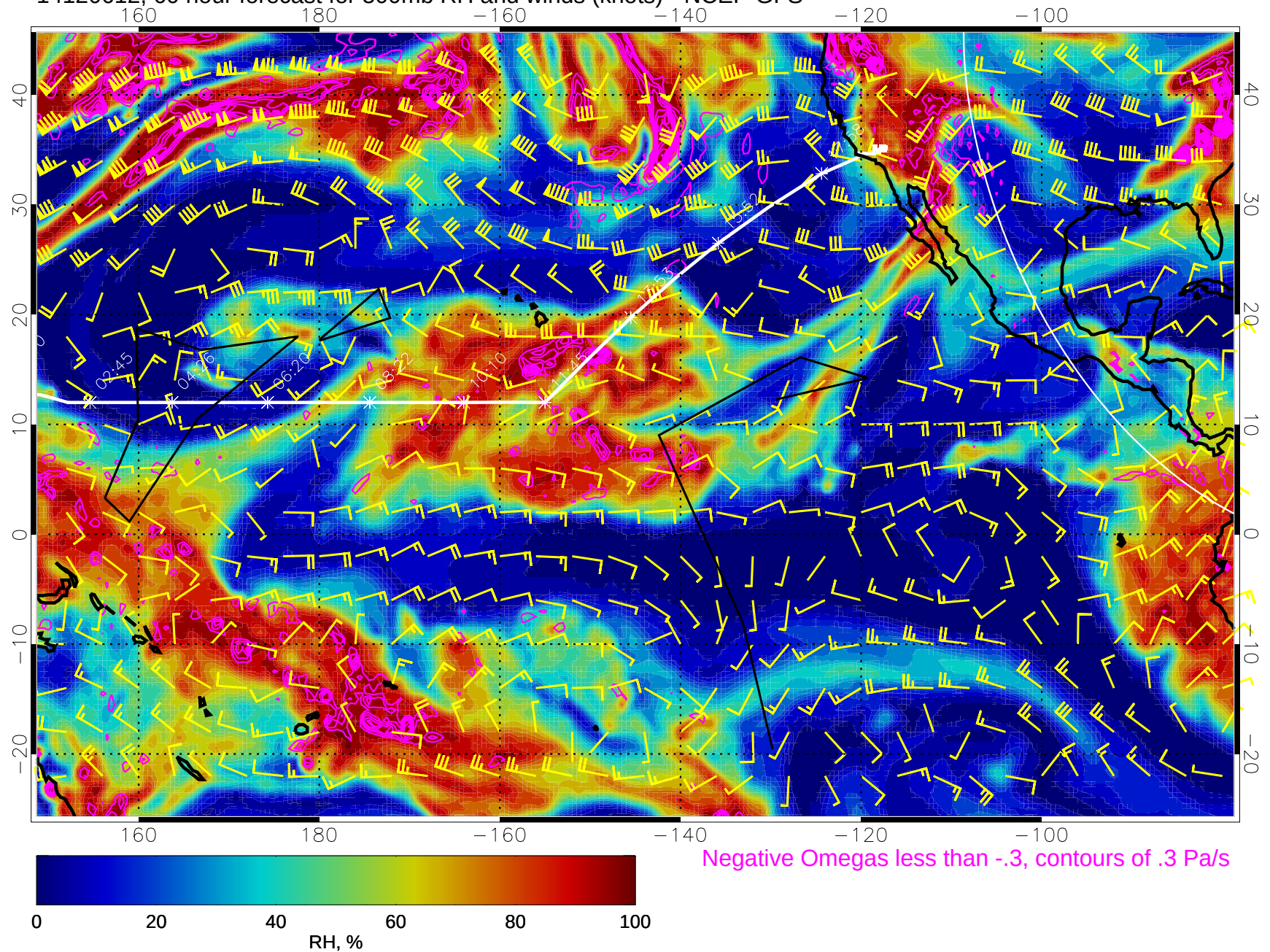
Range ring of 4055 km -- 13 hours GH round trip

14120606, 54 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Range ring of 4055 km -- 13 hours GH round trip

14120612, 60 hour forecast for 500mb RH and winds (knots) - NCEP GFS



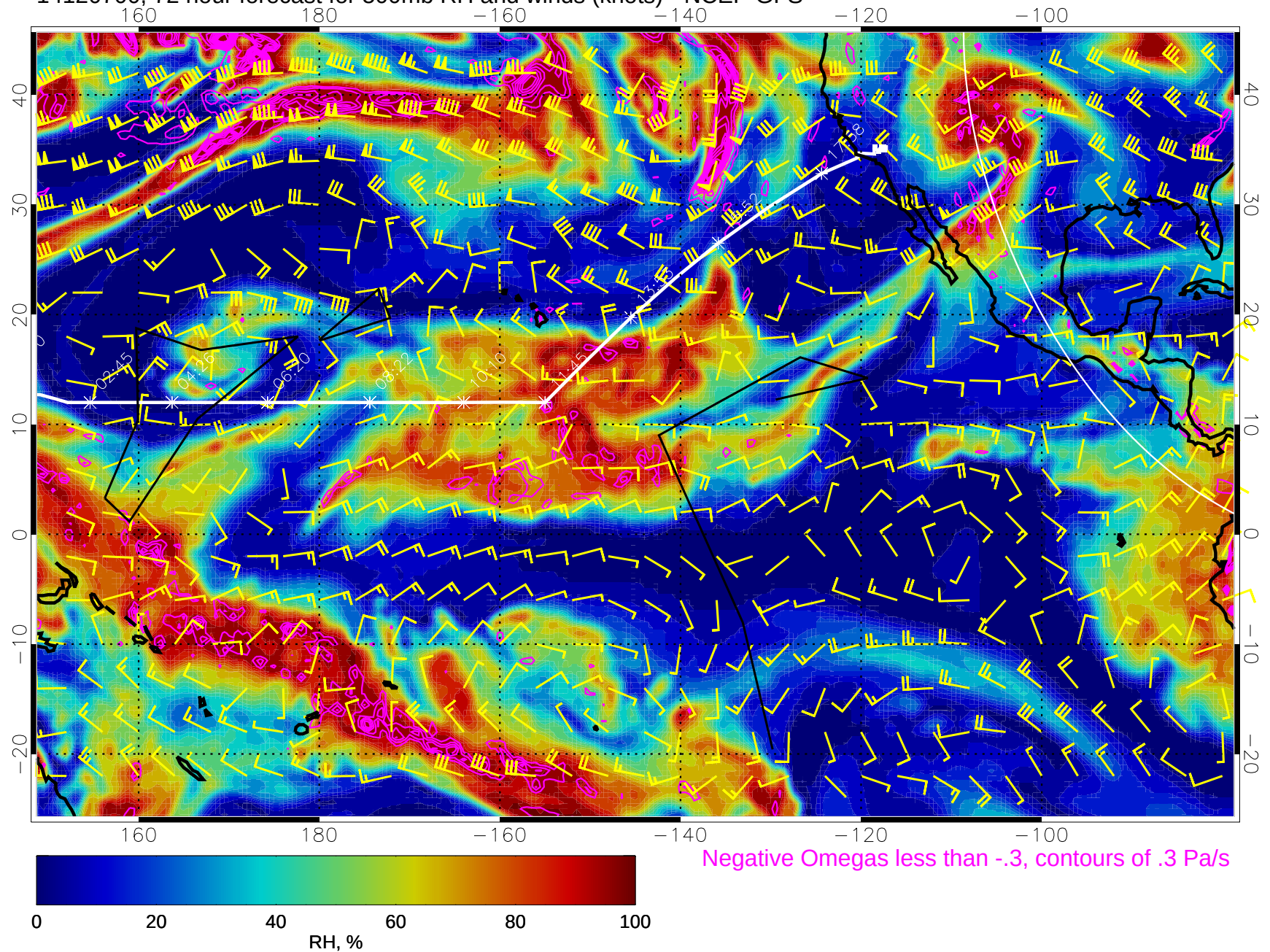
Range ring of 4055 km -- 13 hours GH round trip

160	180	-160	-140	-120	-100
-----	-----	------	------	------	------



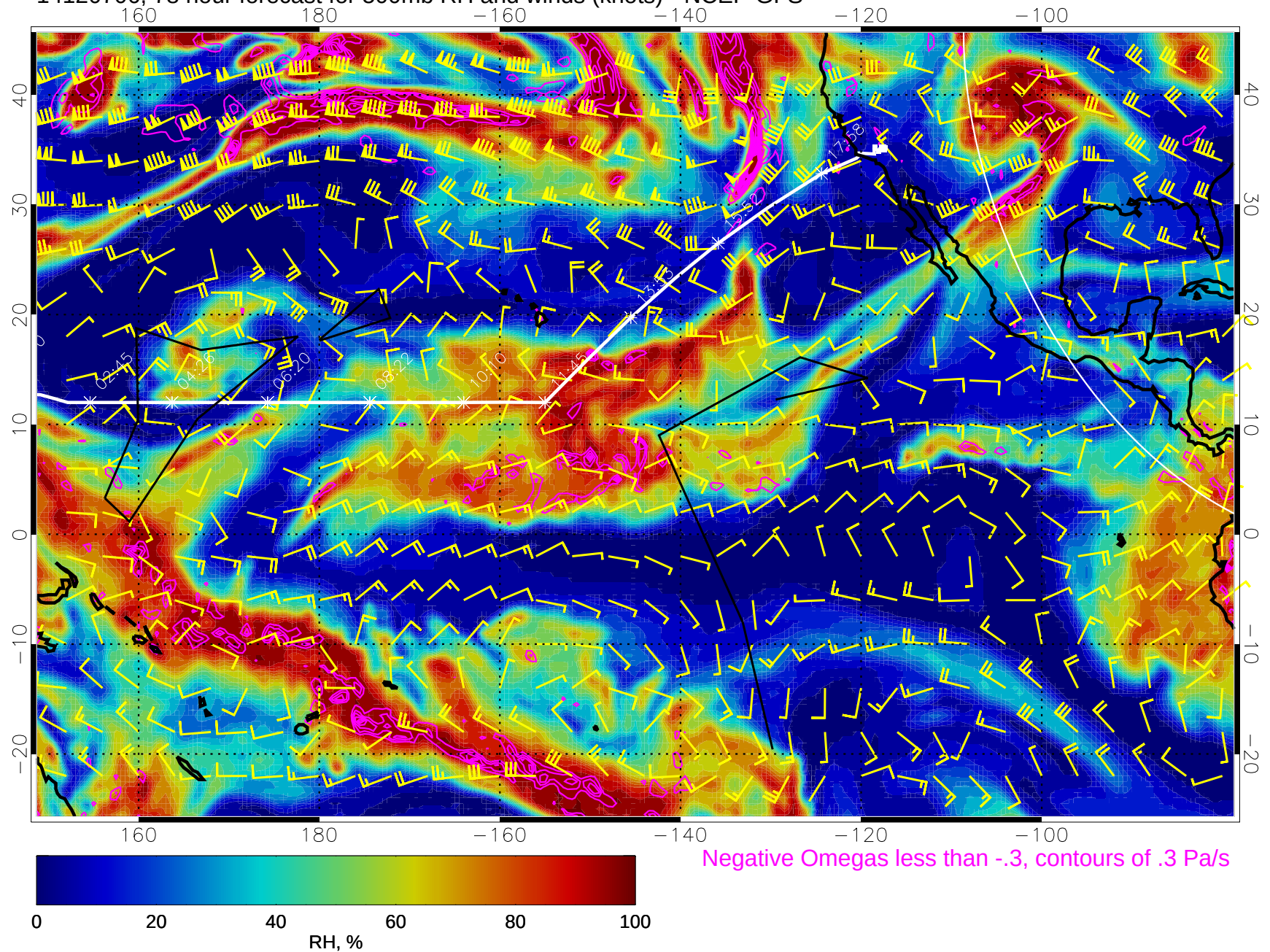
Range ring of 4055 km -- 13 hours GH round trip

14120700, 72 hour forecast for 500mb RH and winds (knots) - NCEP GFS

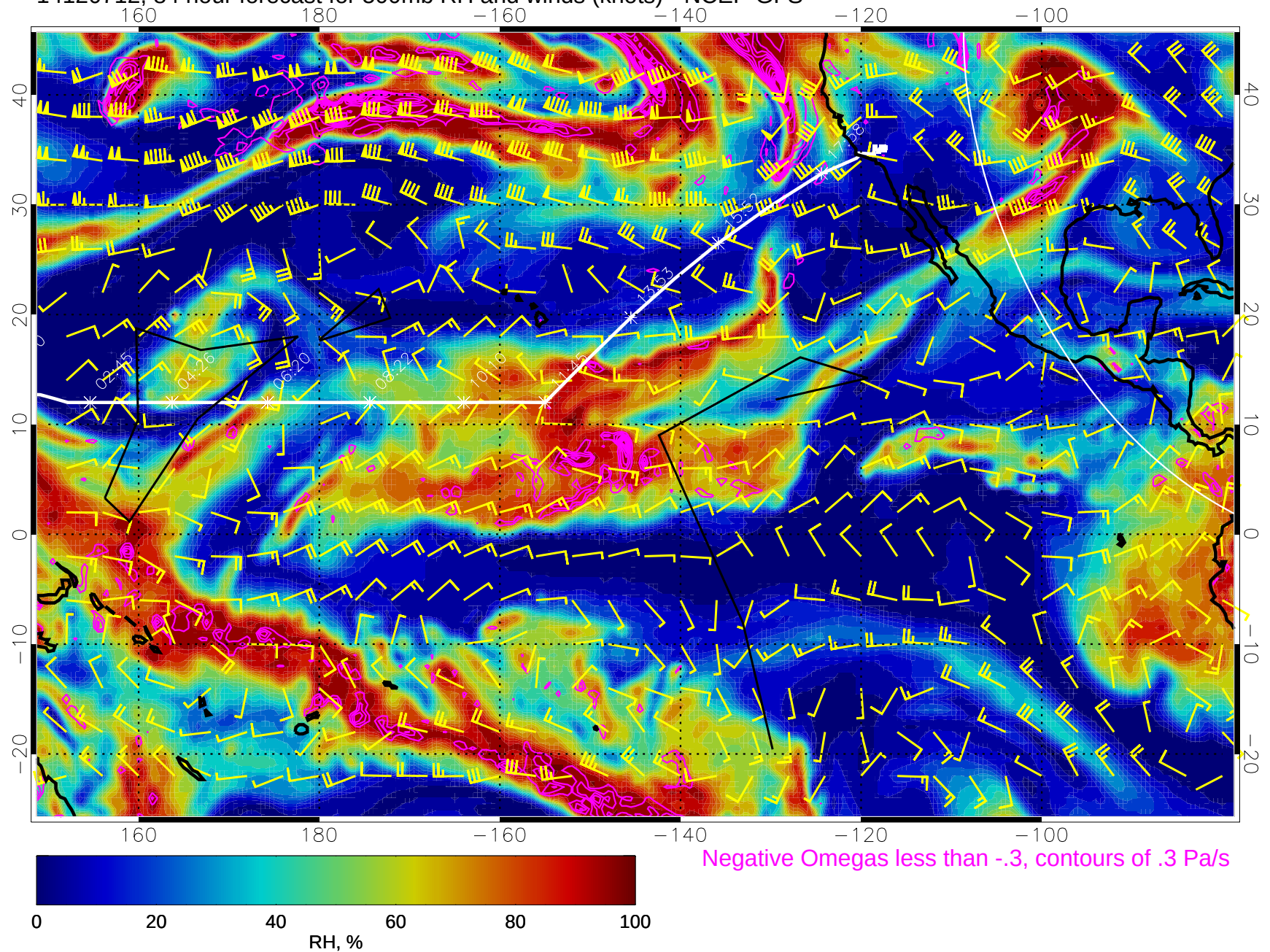


Range ring of 4055 km -- 13 hours GH round trip

14120706, 78 hour forecast for 500mb RH and winds (knots) - NCEP GFS

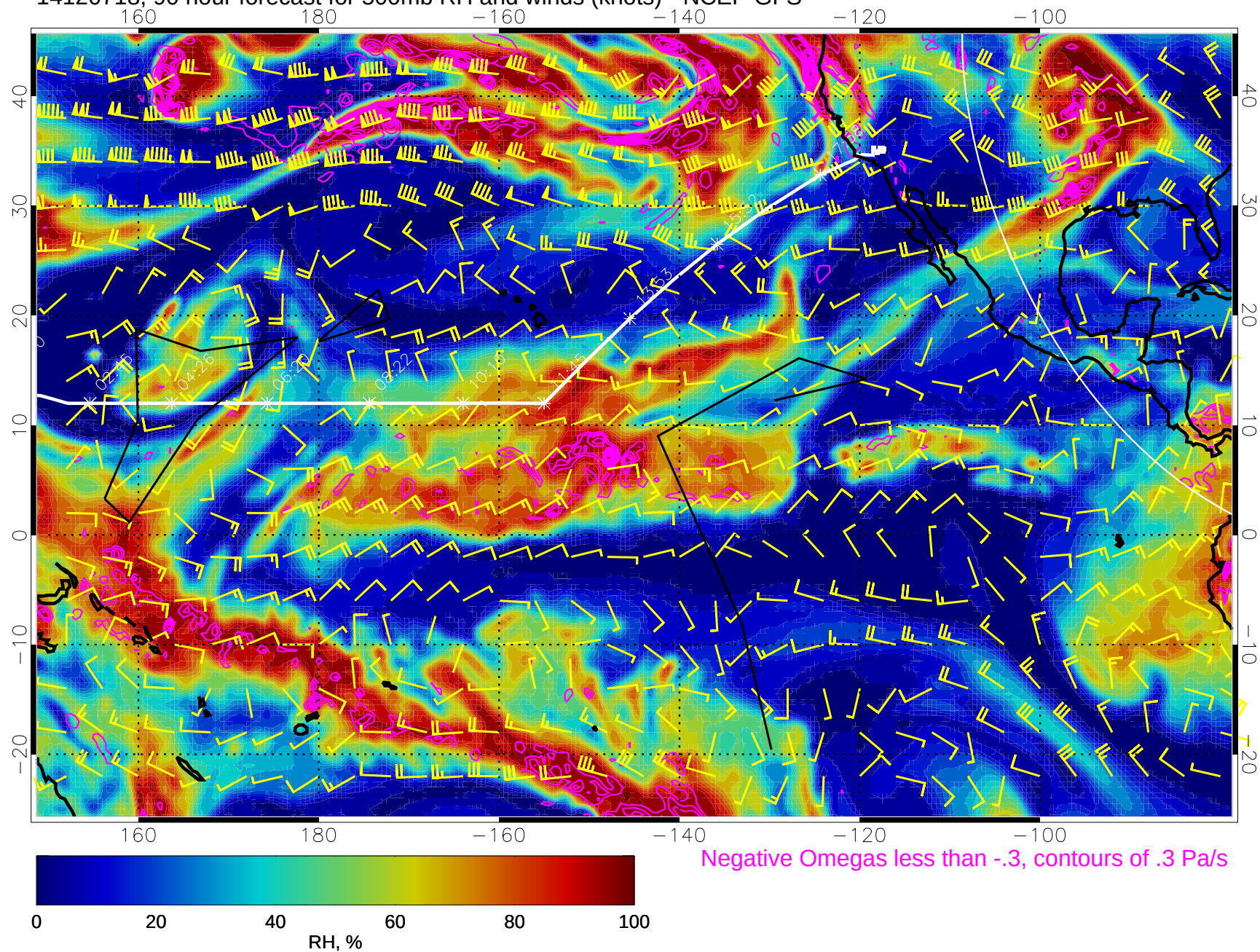


14120712, 84 hour forecast for 500mb RH and winds (knots) - NCEP GFS



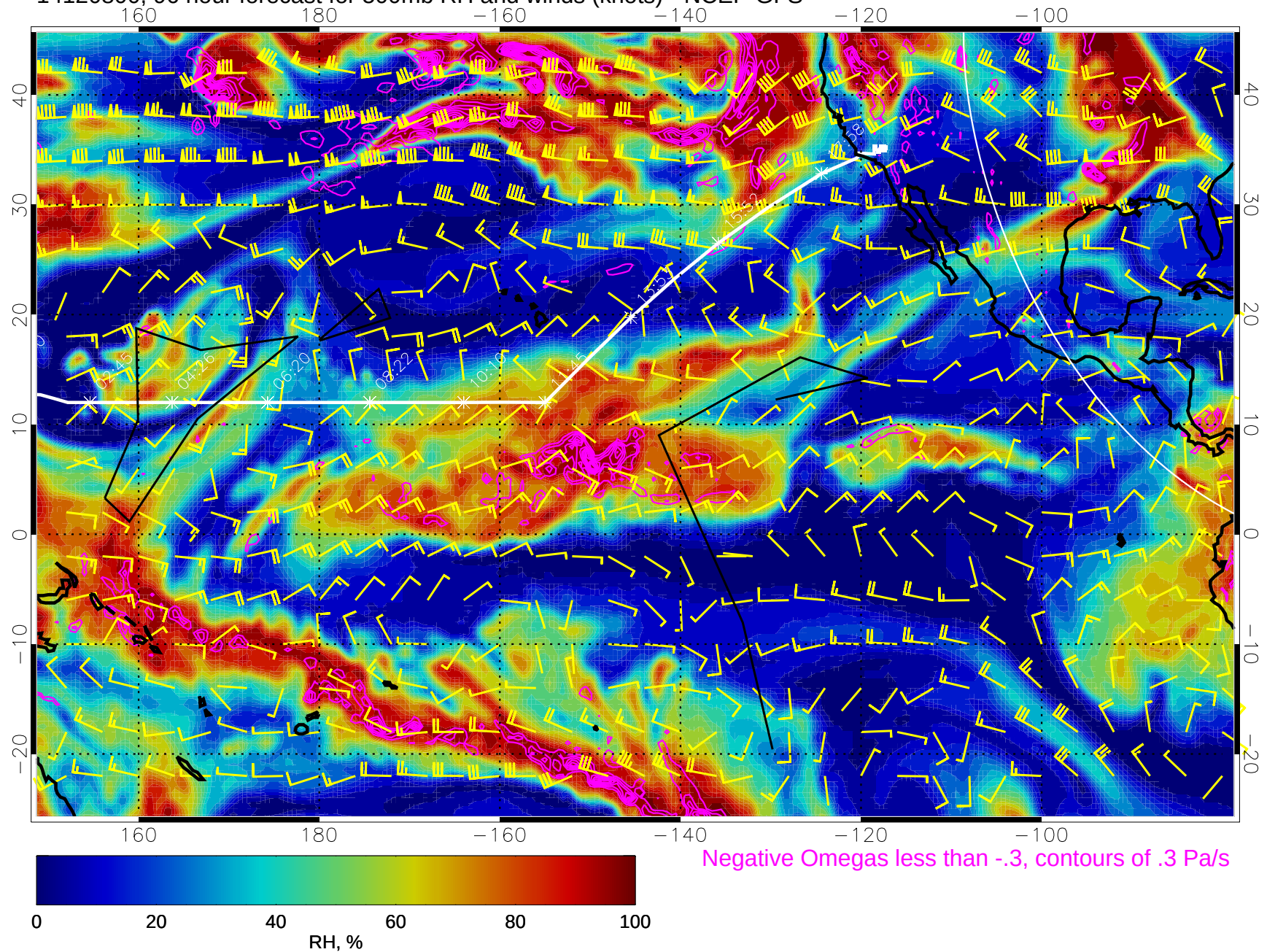
Range ring of 4055 km -- 13 hours GH round trip

14120718, 90 hour forecast for 500mb RH and winds (knots) - NCEP GFS

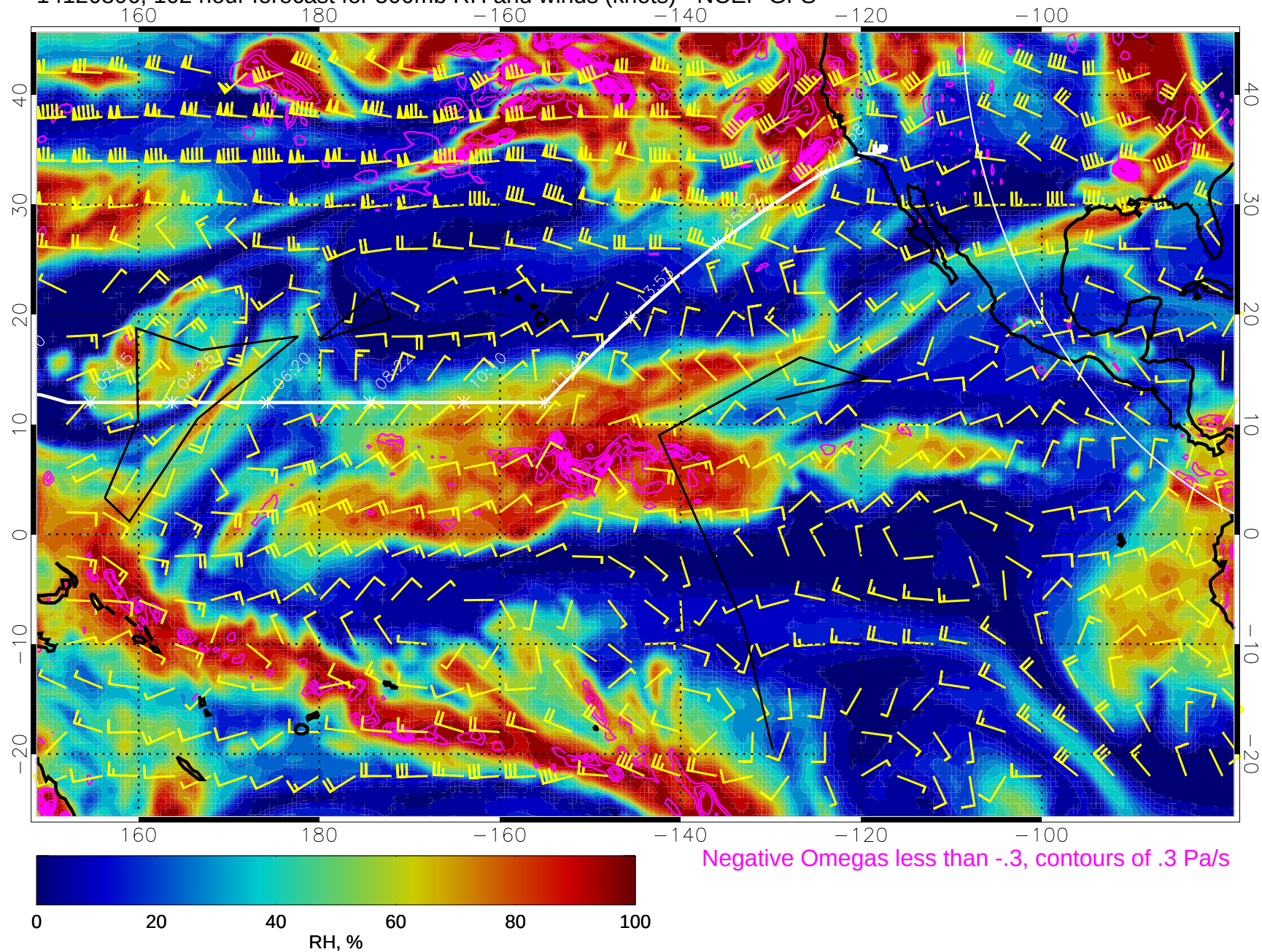


Range ring of 4055 km -- 13 hours GH round trip

14120800, 96 hour forecast for 500mb RH and winds (knots) - NCEP GFS

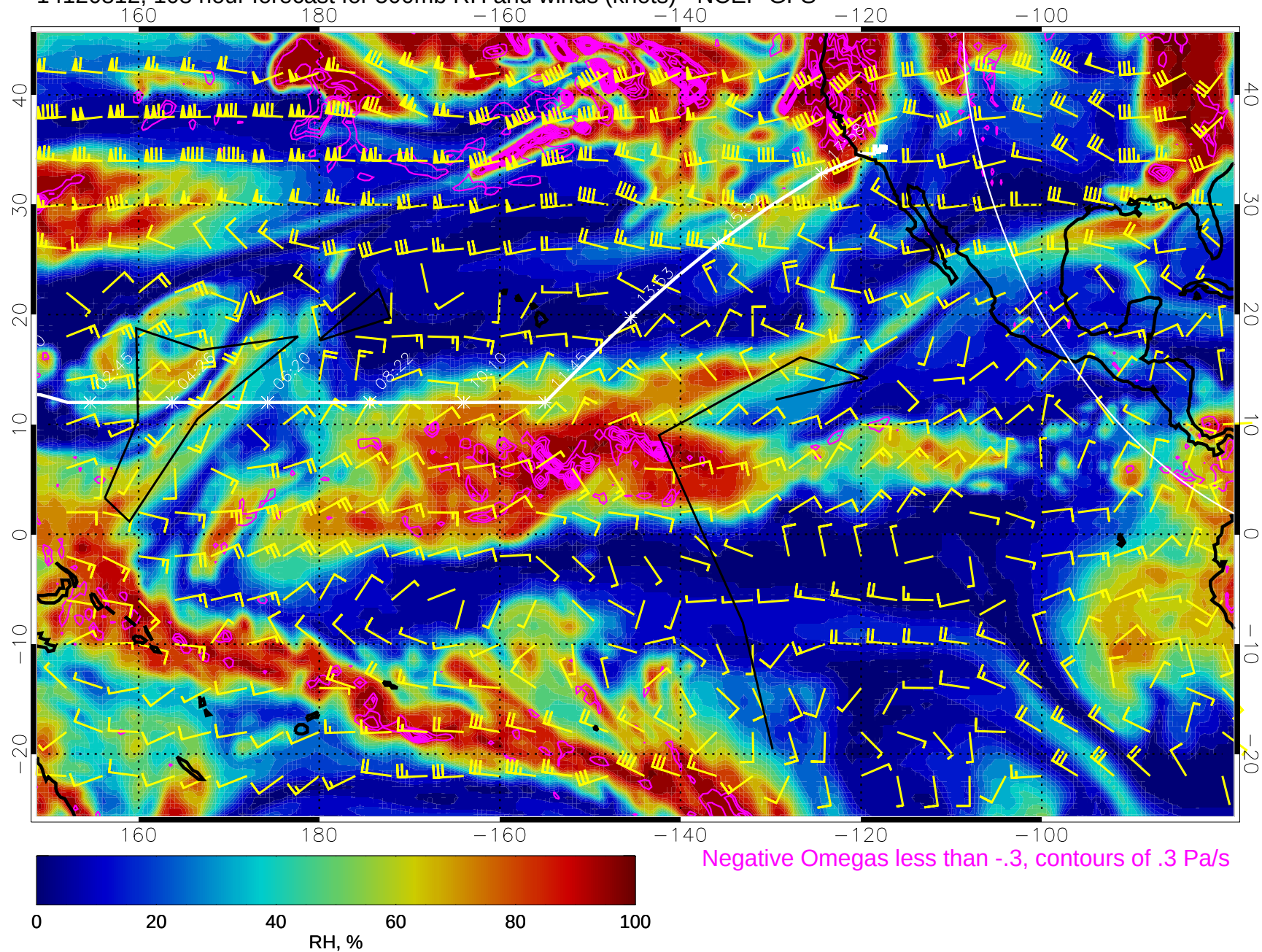


14120806, 102 hour forecast for 500mb RH and winds (knots) - NCEP GFS



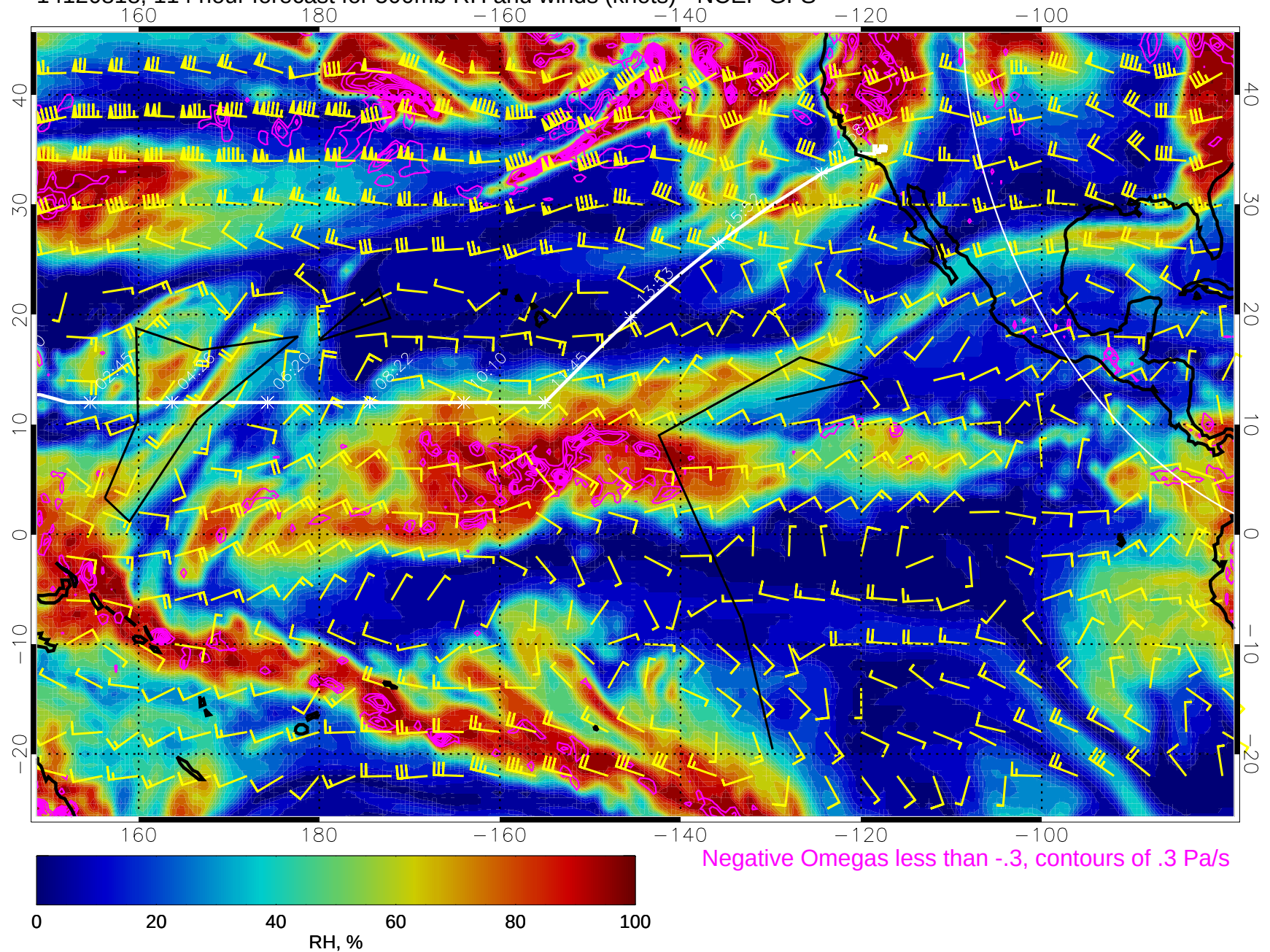
Range ring of 4055 km -- 13 hours GH round trip

14120812, 108 hour forecast for 500mb RH and winds (knots) - NCEP GFS

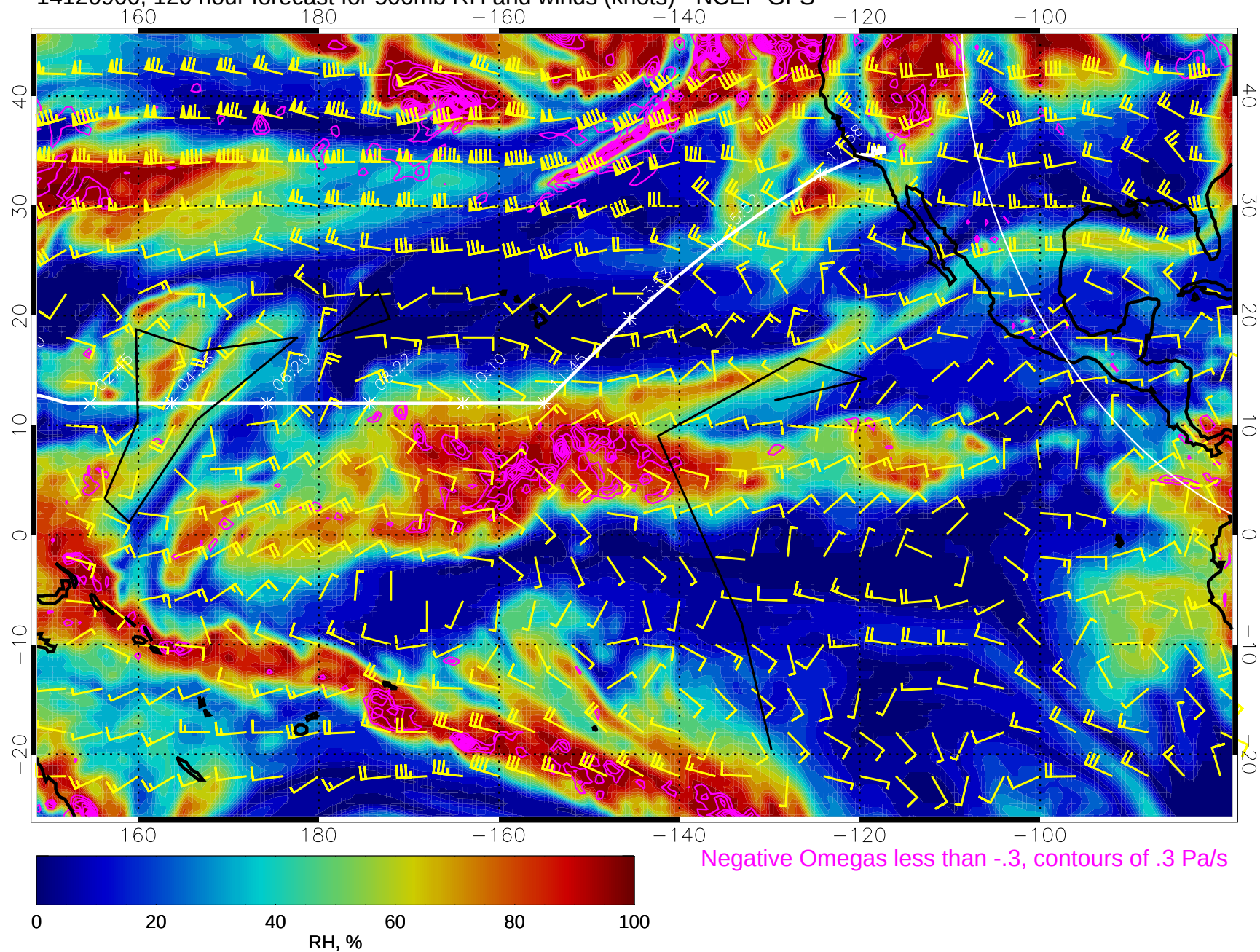


Range ring of 4055 km -- 13 hours GH round trip

14120818, 114 hour forecast for 500mb RH and winds (knots) - NCEP GFS



14120900, 120 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Range ring of 4055 km -- 13 hours GH round trip